

Department of Planning, Building and Code Enforcement 801 North First Street, Room 400 San José, California 95110-1795

**GENERAL PLAN REPORT** 

2003 Fall Hearing

Hearing Date/Agenda Number: P.C. 11/17/03 Item: 3.q

File Number:

GP03-T-10

Council District and SNI Area:

Citywide

Major Thoroughfares Map Number:

N/A

Assessor's Parcel Number(s):

N/A

Project Manager:

Lesley Xavier

TEXT	REFER	ENCE:
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Appendix I. Transportation Bicycle Network; page I-3 to I-10 and Map 14. Transportation Bicycle Network Diagram; page 251

#### PROJECT DESCRIPTION:

Amend Appendix I. Transportation Bicycle Network to include proposed future bicycle facilities and update Map

14. Transportation Bicycle Network Diagram to reflect the proposed additions. LOCATION: N/A ACREAGE: N/A APPLICANT/OWNER: Staff **ENVIRONMENTAL REVIEW STATUS:** San Jose 2020 Environmental Impact Report certified by City Council Resolution No. 65459 on August 16, 1994 PLANNING STAFF RECOMMENDATION: Approved by: Date: Adopt the proposed text amendment. PLANNING COMMISSION RECOMMENDATION: CITY COUNCIL ACTION:

#### CITY DEPARTMENT AND PUBLIC AGENCY COMMENTS RECEIVED:

None received.

#### **GENERAL CORRESPONDENCE:**

None received.

#### **ANALYSIS AND RECOMMENDATIONS:**

### **BACKGROUND**

This is a staff initiated text amendment to update the Transportation Bicycle Network (TBN) of the General Plan. The TBN consists of: (1) the Diagram, which shows the Network in map form and (2) Appendix I, which lists the Network in text form. This amendment adds additional roadway segments identified as Future Bicycle Facilities and makes corrections to the existing Transportation Bicycle Network.

Generally, the term Bicycle Facilities includes all three types of bikeways: (1) Bike Paths, (2) Bike Lanes, and (3) Bike Routes. These three types of facilities may also be described using Caltrans Standards: Class I, II, or II. A Bike Path (Class I Bikeway) is an off-street facility separated from motor vehicle traffic and serving the exclusive use of bicyclists and pedestrians. A Bike Lane (Class II Bikeway) consists of a striped, signed dedicated space on the roadway for bicyclists. Bike Lanes are generally located on the far right side of the road, just left of and adjacent to the roadway edge or curb. Finally, a Bike Route (Class III Bikeway) is essentially an on-street vehicle lane with a wide shoulder, so that bicycles share the lane with motor vehicles. Bike Routes include signs, but no striping.

The Transportation Bicycle Network's Future Bicycle Facilities are not specifically defined as Bike Paths, Lanes or Routes. This allows staff to select the most appropriate facility during future design and implementation of a particular facility.

The Department of Transportation (DOT) and the City's Bicycle and Pedestrian Advisory Committee (BPAC) conducted public meetings to solicit input on the proposed additions to the Transportation Bicycle Network. DOT's Bicycle and Pedestrian Program Coordinator and BPAC studied suggestions for feasibility and developed the list of additional future facilities contained in this text amendment.

### **ANALYSIS**

Accommodating bicycle travel on the City's roadways and pathways is consistent with the General Plan's Sustainable City Major Strategy, which seeks to reduce traffic congestion and auto emissions and to increase availability and convenience of bicycling as an alternate mode of transportation. It also provides for the safe and convenient travel of transit-dependent individuals who cannot afford a car and use a bicycle, whether in conjunction with public transportation or not. The Transportation Bicycle Network provides an integrated network of existing and planned bikeways that interconnect residential neighborhoods, employment centers, schools, recreation, and transit centers. The Transportation Bicycle Network makes use of arterial, collector and local streets, as well as trails and pathways.

The proposed additions to the Transportation Bicycle Network are consistent with the General Plan's Bicycling Policy #50, which states that, "The City should develop a safe, direct, and well-maintained transportation bicycle network linking residents, employment centers, schools, parks and transit facilities and should promote bicycling as an alternative mode of transportation for commuting as well as for

recreation." Adding future bicycle facilities segments to the Transportation Bicycle Network would further the goal of the policy by linking areas of the City with each other by providing for future bicycle facilities segments in those places where there were not any previously planned.

The locations of the proposed new Future Bicycle Facilities are as follows:

- 1. Airport Parkway, between Airport Boulevard and North 1<sup>st</sup> Street
- 2. Almaden Boulevard, between Santa Clara Street and Hwy 280
- 3. Balbach Street, between Almaden Boulevard and Market Street
- 4. Brokaw Road, between North 1st Street and Oakland Road
- 5. Coleman Avenue, between Taylor Street and Guadalupe River Trail
- 6. Graham Street, between Willow Street and Keyes Street
- 7. Keyes Street, between Graham Street and 1<sup>st</sup> Street/Monterey Highway
- 8. Nieman Boulevard, between Capitol Expressway and Yerba Buena Road
- 9. River Oaks Parkway, between North 1<sup>st</sup> Street and Montague Expressway
- 10. San Fernando Street, between Hwy 87 Overpass and 10th Street
- 11. Skyport Drive, between Hwy 87 and North 1st Street
- 12. Stockton Avenue, between Emory Street/College Park Caltrain Station and The Alameda
- 13. Taylor Street, between North First Street and Coleman Avenue
- 14. Technology Drive, between Airport Parkway and Sonora Avenue
- 15. West Julian Street, between Autumn Street and Market Street
- 16. Willow Street, between Lick Avenue and Graham Street
- 17. Woz Way, between Auzerais Avenue and Almaden Boulevard

### **Environmental Issues**

The San Jose 2020 General Plan Environmental Impact Report certified by City Council on August 16, 1994 addressed all required environmental issues on the project.

### **PUBLIC OUTREACH**

The Department of Transportation (DOT) and the City's Bicycle and Pedestrian Advisory Committee (BPAC) conducted public meetings on March 10, 2003 and August 11, 2003. DOT's Bicycle & Pedestrian Program Coordinator conducted outreach with community-based organizations including Walk San Jose, Silicon Valley Bicycle Coalition and Almaden Cycle Touring Club. DOT Staff also coordinated the proposed amendments with Valley Transportation Authority staff and City Planning Staff.

The Planning Staff held community meetings on October 14<sup>th</sup> and 15<sup>th</sup>, 2003 to discuss the proposed Fall 2003 General Plan amendments. No comments were received in regards to this amendment at the community meetings. In addition, the community can be kept informed about the status of amendments on the Department's web-site, which contains information on the General Plan process, each proposed amendment, staff reports, and hearing schedule.

### **RECOMMENDATION**

Planning staff recommends adopting the proposed text amendment.

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Proposed	bicycle	facility	additions
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## Transportation Bicycle Network Inventory

### **Bicycle Facilities\***

*EBL= Existing Bicycle Lane; EBR= Existing Bicycle Route; FBF= Future Bicycle Facility			
STREET	BEGIN	END	
1st Street (EBL)	Brokaw Road	Highway 237	
1st Street (FBF)	Grand Boulevard	Highway 237	
3rd Street (FBF)	E. Mission Street	Humbolt Street	
4th Street (FBF)	Highway 101	Reed Street	
7th Street (EBL)	San Carlos Street	Tully Road	
7th Street (EBL)	St. John Street	San Fernando Street	
10th Street (EBR)	Taylor Street	Tully Road	
10th Street (EBL)	Old Bayshore Highway	Taylor Street	
11th Street (EBR)	Hedding Street	Humbolt Street	
12th Street (FBF)	Margaret Street	Story Road	
16th Street (FBF)	San Carlos Street	Margaret Street	
17th Street (EBL)	Hedding Street	Santa Clara Street	
17th Street (FBF)	San Carlos Street	Santa Clara Street	
21st Street (EBL)	Santa Clara Street	E. William Street	
21st Street (EBL)	Taylor Street	Julian Street	
22nd Street (FBF)	Taylor Street	Empire Street	
Aborn Road (EBL)	Capitol Expressway	San Felipe Road	
Airport Boulevard (EBR)	Ewert Road	Airport Parkway	
Airport Parkway (FBF)	Airport Boulevard	North 1st Street	
Alma Avenue (FBF)	10th Street	Senter Road	
Almaden Avenue (FBF)	Grant Street	Willow Street	
Almaden Boulevard (FBF)	Grant Street	E. San Carlos Street	
Almaden Boulevard (FBF)	Santa Clara Street	Highway 280	
Autumn Street (EBR)	Santa Clara Street	Montgomery Street	
Autumn Street (FBF)	West Julian Street	The Alameda	
Balbach Street (FBF)	Almaden Boulevard	Market Street	
Bascom Avenue (EBL)	250' northerly of Hamilton Avenue	Fruitdale Avenue	
Bascom Avenue (FBF)	300' north of Dry Creek Road	Samaritan Drive	
Bascom Avenue (FBF)	Newhall Street	Moorpark Avenue	
Berger Drive (EBL)	Gish Road	Oakland Road	
Berryessa Road (EBL)	17th Street	Capitol Avenue	
Beswick Drive (EBL)	Blossom Hill Road	Cottle Road	
Bird Avenue (EBR)	Minnesota/Alma Streets	Malone Road	
Bird Avenue (EBR)	Willow Street	San Carlos Street	
Blossom Avenue (EBL)	Blossom Hill Road	Santa Teresa Boulevard	
Blossom Hill Road (EBL)	Almaden Expressway	Snell Avenue	
Blossom Hill Road (FBF)	Snell Avenue	Beswick Avenue	

### **Bicycle Facilities\***

## Bicycle Facilities\*

*EBL= Existing Bicycle Lane; EBR= Existing Bicycle Route; FBF= Future Bicycle Facility			
STREET	BEGIN	END	
Hedding Street (EBL)	17th Street	Highway 101	
Hedding Street (FBF)	Winchester Boulevard	17th Street	
Hillsdale Avenue (FBF)	Leigh Avenue	Almaden Expressway	
Holger Way (EBR)	Headquarters Drive	Zanker Road	
Hostetter Road (EBL)	Lundy Avenue	Capitol Avenue	
Hostetter Road (EBL)	Morrill Avenue	Sierra Creek Way	
Humbolt Street (EBR)	10th Street	11th Street	
Jackson Avenue (FBF)	San Antonio Road	Story Road	
Jackson Avenue (EBL)	Alum Rock Avenue	San Antonio Street	
Jackson Avenue (EBL)	Berryessa Road	Commodore Drive	
Jackson Avenue (EBL)	Mabury Road	McKee Road	
Jackson Avenue (west side) (EBR)	Commodore Drive	Mabury Road	
Jackson Avenue (east side) (EBL)	Commodore Drive	Mabury Road	
Jackson Avenue (EBR)	McKee Road	Alum Rock Avenue	
Johnson Avenue (EBL)	Bollinger Road	Prospect Road	
Junction Avenue (FBF)	Zanker Road	Brokaw Road	
Keyes Street (EBL)	5th Street	Senter Road	
Keyes Street (FBF)	Market Street	5th Street	
Keyes Street (FBF)	Graham Street	1st Street/Monterey Highway	
King Road (FBF)	Berryessa Road	Capitol Expressway	
Kingman Avenue (FBF)	Leigh Avenue	Moorpark Avenue	
Lean Avenue (EBL)	Blossom Hill Road	Chynoweth Avenue	
Leigh Avenue (EBL)	Curtner Avenue	Blossom Hill Road	
Leigh Avenue (FBF)	Curtner Avenue	Parkmoor Avenue	
Lick Avenue (FBF)	Willow Street	Goodyear Street	
Lincoln Avenue (EBR)	Curtner Avenue	Malone Road	
Lincoln Avenue (FBF)	Coe Avenue	Park Avenue	
Lincoln Avenue (FBF)	Willow Street	Coe Avenue	
Los Esteros Road (FBF)	Zanker Road	Grand Boulevard	
Los Gatos-Almaden Road (EBL)	Harwood Road	Westerly City Limits	
Lundy Avenue (EBL)	Trade Zone Boulevard	Berryessa Road	
Mabury Road (EBL)	21st Street	Penitencia Creek	
Mabury Road (EBL) (South Side)	Penitencia Creek	Jackson Avenue	
Mabury Road (EBR) (North Side)	Penitencia Creek	Jackson Avenue	
Mabury Road (EBL)	Jackson Avenue	White Road	
Malone Road (EBR)	Lincoln Avenue	Bird Avenue	
Margaret Street (FBF)	16th Street	10th Street	
Marten Avenue (EBL)	Mt. Pleasant Road	White Road	
McAbee Road (EBL)	Almaden Expresssway	Camden Avenue	
McKee Road (FBF)	21st Street	White Road	
McLaughlin Avenue (FBF)	East William Street	Tully Road	
Meridian Avenue (FBF)	Fruitdale Avenue	Park Avenue	
Meridian Avenue (EBL)	Coleman Road	Camden Avenue	

## **Bicycle Facilities\***

STREET	xisting Bicycle Route; FBF= Future Bicycle BEGIN	END
Meridian Avenue (FBF)	Fruitdale Avenue	Willow Street
Miller Avenue (EBL)	Bollinger Road	Prospect Road
Willer Avenue (EBL)	Bollinger Road	Highway 87/Alma Light Rail
Minnesota/Alma Streets (EBR)	Bird Avenue	Station Station
Monroe Street (FBF)	Newhall Street	Forest Avenue
Monterey Highway (EBL)	Tully Road	Metcalf Road
Monterey Highway (FBF)	Humbolt Street	Tully Road
Montgomery Street (EBR)	Santa Clara Street	San Carlos Street
Moorpark Avenue (FBF)	Winchester Boulevard	Williams Road
Moorpark Avenue (EBL)	Williams Road	Lawrence Expressway
Moorpark Avenue (FBF)	Winchester Boulevard	Kingman Avenue
Morrill Avenue (FBF)	Landess Avenue	Berryessa Road
Mt. Pleasant Road (FBF)	Clayton Road	Kohler Drive
Murphy Avenue (EBL)	Oakland Road	Lundy Avenue
Nagley Avenue (FBF)	N. Bascom Avenue	The Alameda
Narvaez Avenue (EBL)	Branham Lane	Canoas Creek
Nieman Boulevard (FBF)	<u>Capitol Expressway</u>	Yerba Buena Road
Oakland Road (EBL)	Montague Expressway	Bayshore Freeway
Oakland Road (FBF)	Commercial Street	Hedding Street
Ocala Avenue (EBL)	King Road	White Road
Old Bayshore Highway (EBL)	Zanker Road	N. 10th Street
Old Piedmont Road (EBR)	Landess Avenue	Piedmont Road
Orchard Parkway (FBF)	N. 1st Street	1000' Southerly of Trimble Road
O'toole Avenue (FBF)	Montague Expressway	Charcot Avenue
Park Avenue (FBF)	Westerly City Limit	Hedding Street
Park Avenue (EBL)	Naglee Avenue	Race Street
Park Avenue (FBF)	Race Street	Market Street
Park Avenue (FBF)	Hedding Street	Taylor Street
Parkmoor Avenue (FBF)	Mark Arthur Avenue	Lincoln Avenue
Payne Avenue (EBL)	Winchester Boulevard	San Tomas Aquino Road
Pearl Avenue (EBL)	Capitol Expressway	Branham Lane
Pearl Avenue (FBF)	Branham Lane	Chynoweth Avenue
Penitencia Creek Road (FBF)	Piedmont Road	Dorel Drive
Penitencia Creek Road (EBL)	Piedmont Road	Capitol Avenue
Piedmont Road (EBL)	Old Piedmont Road	Penitencia Creek Road
Plumeria Drive (FBF)	Montague Expressway	N. 1st Street
Prospect Road (FBF)	DeAnza Boulevard	Blaney Avenue
Prospect Road (north side only)	Blaney Avenue	Lawrence Expressway
(EBL)	_	
Quimby Road (FBF)	Tully Road	White Road
Quito Road (FBF)	Mc Coy Avenue	Westmont Avenue
Quito Road (FBF)	Saratoga Avenue	Cox Avenue
Race Street (FBF)	Fruitdale Avenue	The Alameda

### **Bicycle Facilities\***

*EBL= Existing Bicycle Lane; EBR= Existing Bicycle Route; FBF= Future Bicycle Facility			
STREET	BEGIN	END	
Rainbow Drive (EBL)	Saratoga-Sunnyvale Road	Johnson Avenue	
Redmond Avenue (EBL)	Coleman Road	Camden Avenue	
Ringwood Avenue (FBF)	Trade Zone Boulevard	Murphy Avenue	
River Oaks Parkway (FBF)	Westerly limit	Montague Expressway	
River Oaks Parkway (FBF)	North First Street	Montague Expressway	
Ruby Avenue (FBF)	Kohler Drive	Tully Road	
Ryland Street (FBF)	Santa Teresa Street	N. San Pedro Street	
S. De Anza Boulevard (EBL)	Rainbow Drive	Bollinger Road	
San Antonio Street (EBL)	King Road	Jackson Avenue	
San Felipe Road (EBL)	Aborn Road	Yerba Buena Road	
San Fernando Street (FBF)	Autumn Street	17th Street	
San Fernando Street (FBF)	Highway 87 Overpass	10th Street	
San Pedro Street (FBF)	Ryland Street	E. Julian Street	
San Tomas Aquino Road (EBL)	Payne Avenue	Saratoga Avenue	
Santa Teresa Boulevard (EBL)	Highway 87 On-Ramp	Bailey Avenue	
Saratoga Avenue (FBF)	300' South of Quito Road	Stevens Creek Boulevard	
Senter Road (EBL)	Keyes Street	Singleton Road	
Senter Road (EBR)	Singleton Road	Sylvandale Avenue	
Senter Road (FBF)	Sylvandale Avenue	Monterey Highway	
Sierra Road (FBF)	Piedmont Road	Araujo Street	
Skyport Drive (FBF)	Highway 87	North 1st Street	
Snell Avenue (EBL)	Blossom Hill Road	Capitol Expressway	
Snell Avenue (EBL)	Santa Teresa Boulevard	Curie Drive	
Snell Avenue (FBF)	Blossom Hill Road	Santa Teresa Boulevard	
Southwest Expressway (EBL)	Bascom Avenue	Fruitdale Avenue	
Stevens Creek Boulevard (FBF)	Lawrence Expressway	N. Bascom Avenue	
Stevens Creek Boulevard (south side	G. A		
only) (EBL)	Stern Avenue	Lawrence Expressway	
Stockton Avenue (FBF)	Hedding Street	The Alameda	
Stockton Avenue (FBF)	Emory Street/College Park Caltrain	The Alameda	
Stokes Street (EBR)	Southwest Expressway	Bascom Avenue	
Story Road (FBF)	Senter Road	Clayton Road	
Tasman Drive (EBL)	Westerly City Limits	Zanker Road	
Tasman Drive (FBF)	Zanker Road	Easterly City Limit	
Taylor Street (FBF)	The Alameda	21st Street	
Taylor Street (FBF)	North First Street	Coleman Avenue	
Technology Drive (FBF)	Airport Parkway	Sonora Avenue	
The Alameda (FBF)	Northerly City Limit	Hedding Street	
The Alameda (EBR)	Hedding Street	Autumn Street	
Toyon Avenue (FBF)	McKee Road	Penitencia Creek Road	
Trimble Road (EBL)	Seaboard Avenue	Montague Expressway	
Trinidad Drive (EBL)	Camden Avenue	Almaden Expressway	
Tully Road (EBL)	7th Street	Quimby Road	
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## **Bicycle Facilities\***

STREET	BEGIN	END
Tully Road (FBF)	Quimby Road	White Road
Via Valiente (EBL)	Camden Avenue	Almaden Expressway
Vine Street (FBF)	Grant Street	Willow Street
Washington Street (FBF)	4th Street	21st Street
West Julian Street (FBF)	The Alameda	Autumn Street
West Julian Street (FBF)	Autumn Street	Market Street
West San Carlos Street (FBF)	N. Bascom Avenue	Market Street
Westmont Avenue (EBL)	Quito Road	London Drive
White Road (EBL)	Ocala Road	Aborn Road
White Road (EBL)	Penitencia Creek Road	McKee Road
White Road (EBR)	McKee Avenue	Ocala Avenue
Williams Road (FBF)	Daniel Way	Winchester Boulevard
Williams Road (EBL)	Winchester Boulevard	Moorpark Avenue
Willow Street (EBL)	100' westerly of Norman Avenue	Pepitone Avenue
Willow Street (FBF)	Pepitone Lick Avenue	Lick Avenue Graham Street
Winchester Boulevard (EBL)	Hamilton Avenue	Payne Avenue
Winchester Boulevard (FBF)	Stevens Creek Boulevard	Payne Avenue
Winfield Boulevard (EBL)	Blossom Hill Road	Coleman Road
Winfield Boulevard (FBF)	Coleman Road	Almaden Expressway
Winfield Boulevard (EBR)	Blossom Hill Road	Chynoweth Avenue
Woz Way (FBF)	Auzerais Avenue	Almaden Boulevard
Yerba Buena Avenue (EBL)	Forestwood Drive	Greenleaf Lane
Yerba Buena Road (EBL)	San Felipe Road	3,900' eastly of San Felipe Road
Yerba Buena Road/Sylvandale Avenue (EBL)	Senter Road	McLaughlin Avenue
Zanker Road (EBL)	Highway 237	Old Bayshore Highway
Zanker Road (FBF)	Highway 237	Los Esteros Road